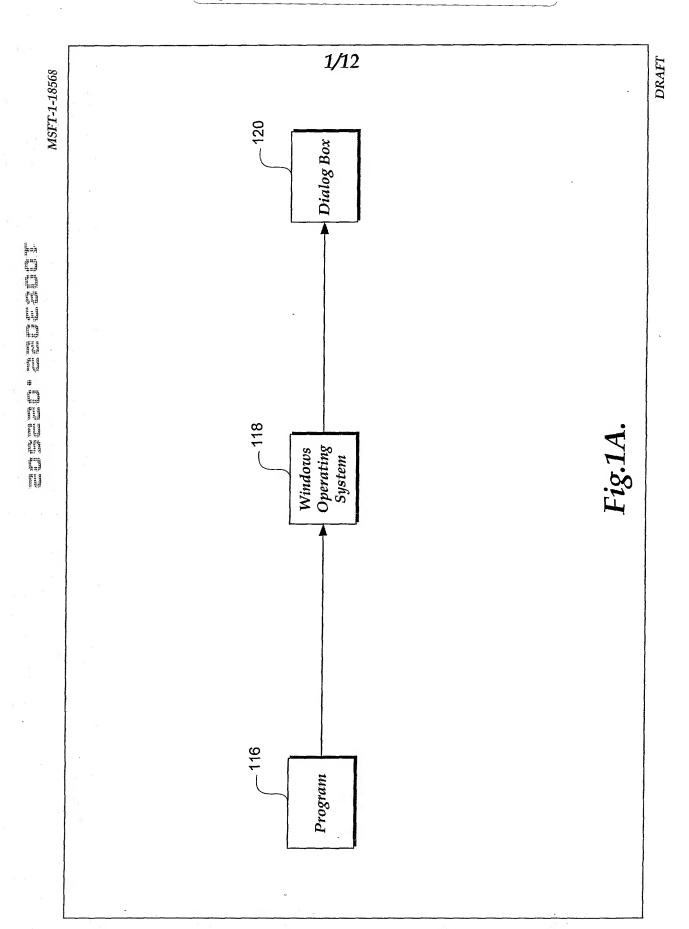
INTERFACES

Inventor:
Docket No.:

Jan Thomas Miksovsky

Docket No.: MSFT118568 Express Mail No.: EL919772187US



Ħ

my that the

Herri K

海

4.7

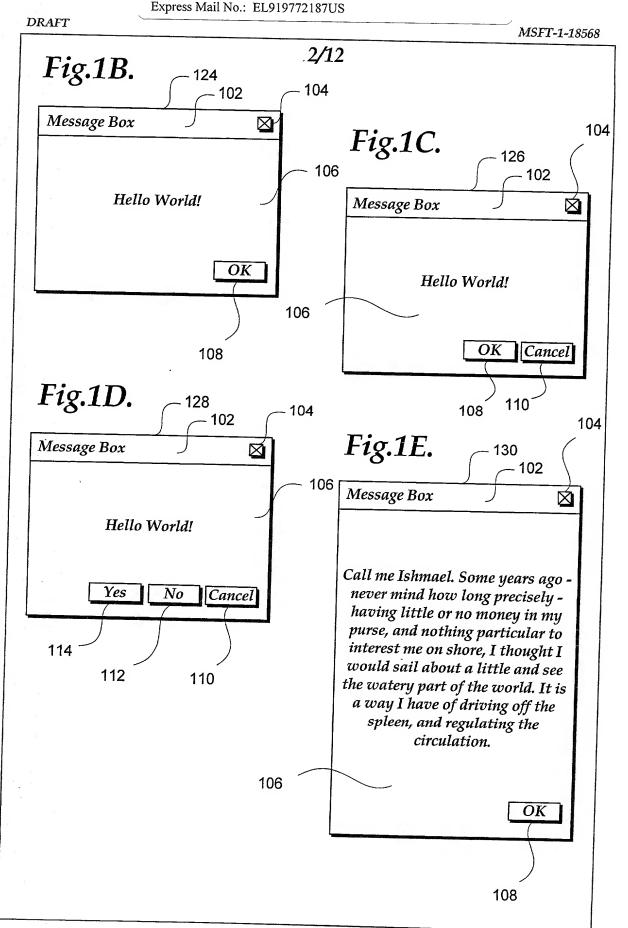
Brand (Brand

thun,

Street, Street Jan Thomas Miksovsky

Docket No.:

MSFT118568



Title: EXPERT SYSTEM FOR GENERATING USER **INTERFACES** Inventor: Jan Thomas Miksovsky Docket No.: MSFT118568 Express Mail No.: EL919772187US 3/12 DRAFT REMOTE COMPUTER MONITOR SPEAKERS **PRINTER** MODEM WIDE AREA NETWORK 281 297 291 296. 272 NETWORK INTERFACE **APPLICATION** PROGRAMS 285 LOCAL AREA NETWORK REMOTE 295 INPUT/OUTPUT PERIPHERAL INTERFACE INTERFACE 260 USER INPUT INTERFACE 290, VIDEO 261 SYSTEM BŪS 250REMOVABLE MEMORY INTERFACE NON-VOL. PROGRAM DATA 221 247 PROCESSING UNIT 241 PROGRAM MODULES NON-REMOVABLE NON-VOLUME OTHER INTERFACE 246 MEMORY 210 **APPLICATION** PROGRAMS 240245

APPLICATION

PROGRAMS

235

PROGRAM MODULES

OTHER

PROGRAM

236

DATA 237

OPERATING|

SYSTEM 244

OPERATING

SYSTEM

234

(RAM) 232

BIOS 233

MEMORY (ROM) 231

SYSTEM

MSFT-1-18568

ğ uk

The state and the state state of

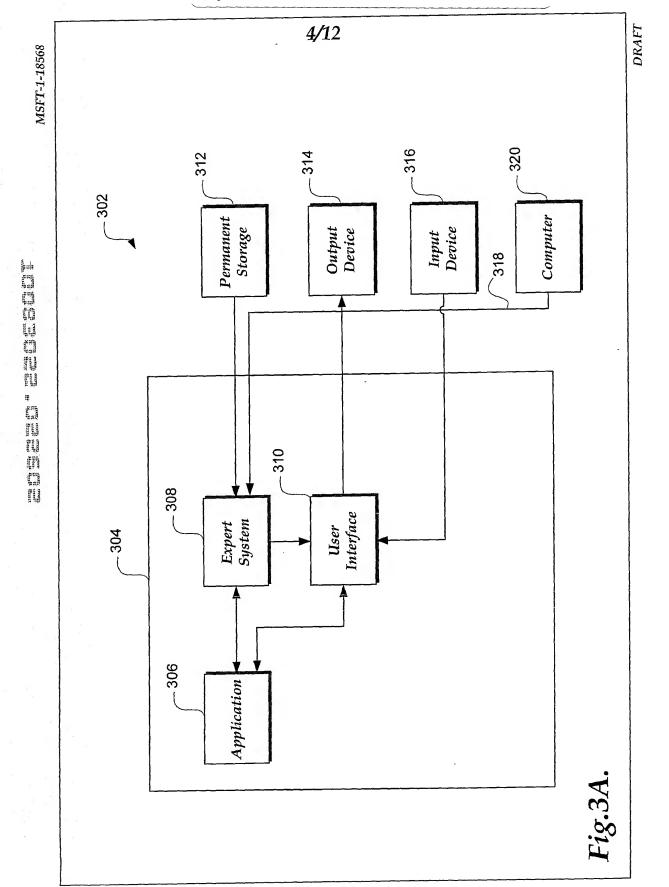
that from their that that

70

Title: EXPERT SYSTEM FOR GENERATING USER

INTERFACES

Inventor: Jan Thomas Miksovsky
Docket No.: MSFT118568
Express Mail No.: EL919772187US



Title: EXPERT SYSTEM FOR GENERATING USER INTERFACES
Inventor: Jan Thomas Miksovsky Docket No.: MSFT118568 Express Mail No.: EL919772187US 5/12 MSFT-1-18568 304 - 308 Expert System the three first day are defined after the same three t the Control of the co User Interface Parameters Intention 324 326 306 Application

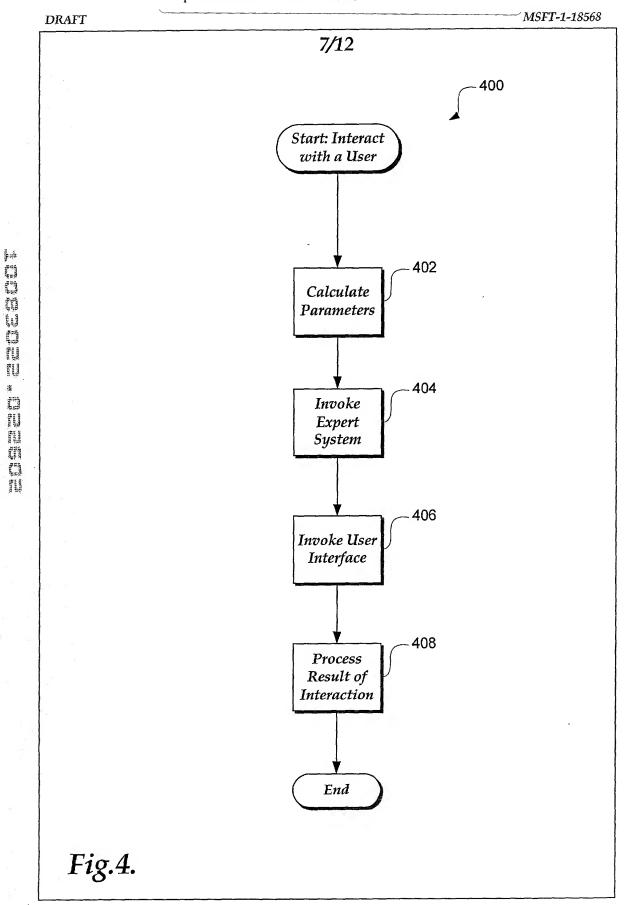
Inventor: Jan Thomas Miksovsky Docket No.: MSFT118568 Express Mail No.: EL919772187US 6/12 DRAFT MSFT-1-18568 -304 Expert System Component 334 Choose328A 308 The street that the street street than these streets and the street streets and the streets streets than the streets streets than the streets streets that the streets streets streets the streets str Choose (Item A, Item B, Item C, etc.) 326A Component Order 328B 336 gen eine eine fine bad fat ben 324A Item From a Choose an 330 Order(Item A, Item B, Item C, etc.) 326B List 306 340_ Order a List of Items Application 332

Title: EXPERT SYSTEM FOR GENERATING USER

INTERFACES

Docket No.:

MSFT118568 Express Mail No.: EL919772187US



Title: EXPERT SYSTEM FOR GENERATING USER

INTERFACES

the trust that and that may

Hart S

411

then the Kad

Wards House

Inventor: Jan Thomas Miksovsky

Docket No.: MSFT118568 Express Mail No.: EL919772187US

DRAFT MSFT-1-18568 8/12 500 Start: The application sends a user interface goal to the expert system The expert system receives the user 502 interface goal The expert system receives a set 504 of parameters associated with the received user interface goal The expert system selects a code module among multiple code modules that corresponds with the 506 received user interface goal The expert system selects a rule from a set of rules within 508 the selected code module The expert system generates a user interface from a template 510 associated with the selected rule End Fig.5.

Jan Thomas Miksovsky

Docket No.:

MSFT118568 Express Mail No.: EL919772187US

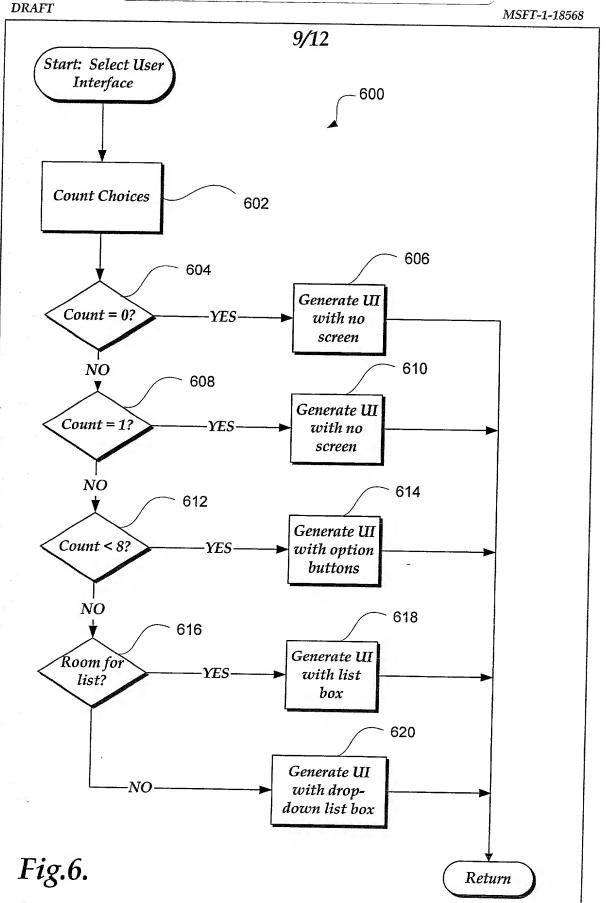
These thank these shops stress thank these the

S STATE

N STATE

Street,

Share that that there



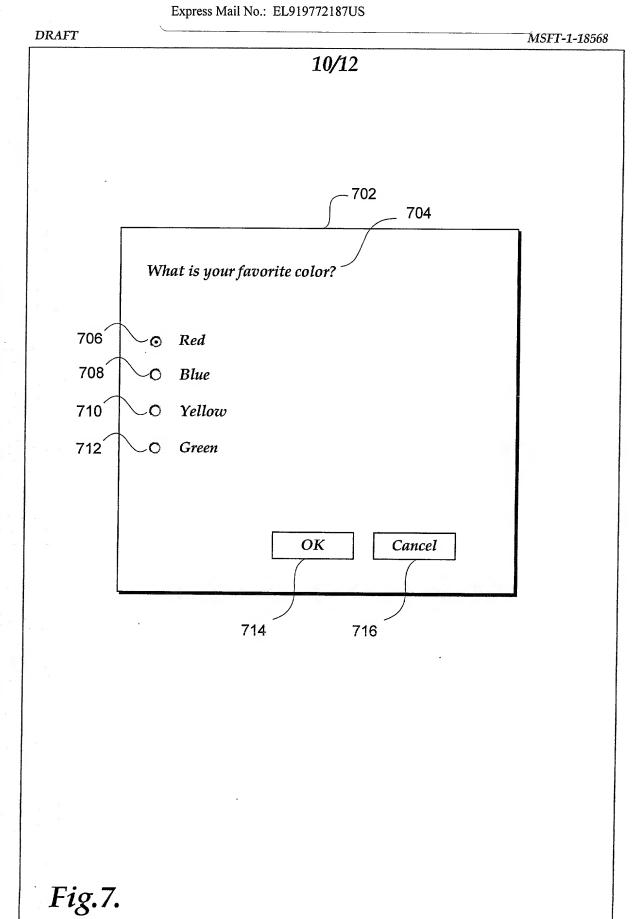
Inventor:

adhe Chaft heeft Hast and Water than these

Hern was well then the many if it would sent then the many high these fluor that that there Jan Thomas Miksovsky

Docket No.:

MSFT118568



Jan Thomas Miksovsky

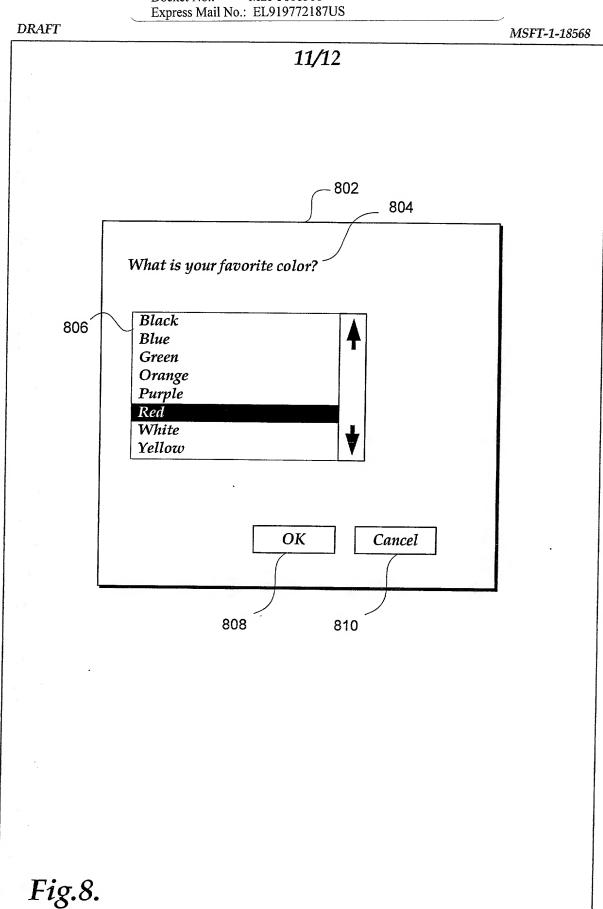
Inventor: Docket No.:

Arte Herr greis Hang, grift in the Charle State of the Charles State Sta

Hard Street

there that the H and

MSFT118568



Inventor:

Jan Thomas Miksovsky

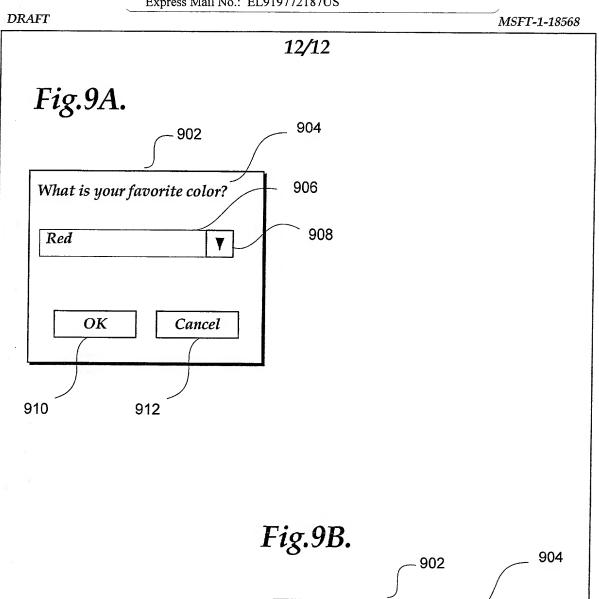
Docket No.:

MSFT118568

ally their their that and their story man, and the track areas.

Here, creen, comp., gener street, comp.

Express Mail No.: EL919772187US



Red

Black Blue

Green Orange Purple Red White Yellow

What is your favorite color?

906

908

914